Vol. LXI, No. 19

CAMBRIDGE, MASS., FRIDAY, APRIL 18, 1941

PRICE FIVE CENTS

Assemblies To Present Surprise Guest Talent In Walker Tonight

Don Gahan To Play For 350 Couples Invited To Attend **Annual Affair**

With guest artists presenting special dance and variety acts, the Walker Assemblies Ball will be held tonight in Morss Hall. There will be novel lighting effects, and gold and royal purple decorations. Smilax and laurel green will drape the roof and walls of the hall.

Three hundred and fifty couples, guests of the Walker Staff chosen from Alumni, Faculty, and friends, are expected to dance to the music of Don Gahan from ten to three. Heralded by trumpets, surprise performances will be given at 11:15 P.M., 12:10, 1:20, 1:50, and 2:20 A.M.

Surprise Presentations

The details of this year's artistic presentations could not be divulged, according to Mr. William H. Carlisle, Jr., Assistant Manager of the Walker Dining Service. The Stroboscopic Dance, a remarkably effective feature Freshmen Advised dance, was the unique presentation last year.

Buffet supper will be served at 12:30 P.M. in the Walker gymnasium, which will be completely redecorated for the purpose. Twenty girls from Smith, Mount Holyoke, Wellesley, and Radcliffe will act as pourers at the buffet. Petit Fours, sandwiches, ices, and coffee will be presented at the

A private buffet from 9:30 to 10:00 P.M. in Tyler Lounge will be served for guests, chaperones and the dance committee.

Dormitories Elect Hall Chairmen

Senior House Selects Six Representatives To Dorm Committee

As the hall chairmen for the coming year six men were elected yesterday by the dormitory residents from the respective halls. These men will serve on the Dormitory Committee and supervise the activities of the various floor chairmen.

Those elected were Henry M. Tiedemann, '43, for Monroe; David Tilevitch, '43, Hayden; Raymond F. Frankel, '43, Wood; Gregory J. Azarian, '43, Goodale; Bailey H. Nieder, '43, Bemis, and Bernard S. Liss, '43, Walcott.

Also elected were the following members of the Senior House Committee: Ernest F. Artz, Russell A. Thompson, Jr., Marshall J. McGuire, Warren W. Twaddle, Peter J. Dunne and John E. Flipse, all of the Class of 1942. First alternate is Roswell W. Austin, '42, second alternate, Robert J. Ford.

Eta Kappa Nu Selects Five New Members

Elected to Eta Kappa Nu, honorary electrical engineering fraternity, at a meeting in Walker last week were five Course VI Juniors. The five men were conditionally elected, and will have to go through some preliminary tests before being formally initiated.

From the cooperative course Robert V. Higdon, '42 was chosen, while Jack Kline, '42, and Robert I. Kraus, '42, were selected from the communications option. Wendell E. Phillips, '42, and William G. Denhard, '42, were the two other men picked for the society. the officers of the Society.

Tutor Dingee's Illness Causes Frosh Panic

Scads and scads of disgruntled freshmen were turned away by the Associated Tutors last night because of the sudden illness of one Mr. A. L. M. Dingee. Hundreds of 44'ers were desperately wracking their brains for a safe and sure method of legalily obtaining a medical excuse from a dreaded and would-be disastrous 8.02 quiz.

Traffic was blocked temporarily last night on Memorial Drive as swarms of these frosh tried to obtain these medical excuses the hard way. Some of the more hardy men were successful in making themselves sick, others reported to the infirmary with a feigned illness, and still others were foolhardy enough to attend the quiz.

By Dean Prescott And Dean Moreland

Preliminary Lecture On Course Counselling Presented Yesterday

"Analyze yourselves and your potentialities, your abilities and limitations and then make a decision, but remember, no decison is in itself catastrophic if overthrown", advised Professor Samuel C. Prescott, Dean of Science, and Dean Edward L. Moreland, Dean of Engineering, at the Course Counselling talks given yesterday afternoon in Huntington Hall at 4:00 P.M. and again at 5:20 P.M. Sponsored by the T.C.A., the lectures were a preview to a series of receptions for freshmen which will be held by the various departments.

Before an audience of about 60 freshmen, Dean Prescott emphasized the necessity for a broad view of problems to be confronted by potential engineers, and classified the Engineering educational methods. He ex-(Continued on Page 4)

Physical Society To Hold Operetta

Professors, Students To Stage Show At Banquet Tonight

An operetta staged by members of the staff and students of the Physics department is to be presented at the annual banquet of the M.I.T. Physical Society at 6:30 P.M. today in the Dutch Room of the Graduate House.

Professors will take the parts of students while the students will imitate the better known professors of the Physics department, Professor William P. Allis and Dr. Seibert Q. Duntley will highlight the cast of players.

Professor Harrison Will Sing Another feature attraction of the evening will bring out hitherto un-

recognized talent of Professor George R. Harrison. Professor Harrison, who is the director of the George Eastman Research Laboratories, has volunteered to sing at the gathering.

The price for this evening of entertainment has been fixed at \$1.00 and tickets may be obtained from any of

Infirmary Adds Ambulance As Emergency Aid

To describe more accurately the comprehensive service of the department, the name of the Department of Hygiene, under which the Institute's medical service and the Homburg Memorial Infirmary are administered, has been officially changed to the Medical Department, Dr. George W. Morse, director of the department, announced last night.

The medical department from now on will have its own ambulance service available for all emergency purposes at any hour of the day or night throughout the year. The scope of the (Continued on Page 4)

T. C. A. Revives Marriage Talks

Professor F. Magoun Will Lecture Tuesday On Happiness Criteria

Resuming the annual series of marriage lectures under the auspices of the T.C.A., Professor F. Alexander Magoun of the department of Humanities will deliver the first talk of the year on Tuesday, April 22, in Huntington Hall 10-250 from 4:00 to 5:00 and again from 5:00 to 6:00 P.M. Professor Magoun's lecture is entitled "Criteria for Happiness".

The group of lectures has been undertaken by the T.C.A. and Professor Magoun in response to requests by a large number of graduating Seniors. Although the lectures are (Continued on Page 4)

Essay Competition To Be Held Tuesday

Monetary Prizes Will Be Awarded In Boit Contest

The annual Boit Prize Essay Competition open to all Sophomores and freshmen is to be held on Tuesday evening, April 22, from 7 P.M., under the auspices of the English Department. The contest offers an opportunity for contestants to win one of several cash prizes.

The freshmen competition will be held in Room 2-390 and the Sophomores will write in Room 6-120. The contest is one of writing ability on a subject of general interest. Subjects will be offered just before the actual writing is to begin and any one of those offered may be selected by the contestant.

No Limit Specified

The rules specify no limit to the amount that may be written, but (Continued on Page 4)

Twaddle Made President Of Army Ordnance Group

Warren W. Twaddle, '42, was elected president of the Army Ordnance Association at a meeting in Room 7-201 last night. With Twaddle are Francis B. Herlihy, '42, vice-president and Richard P. Stout, '42, secretarytreasurer.

The new executive committee of the society is composed of Robert W. Moore, '43, J. Robert Gunther, '43, David S. McNally, '41, and Herbert R. Moody, '41. Plans were made at this meeting for the beer party to be held by the society on May 9.

David P. Herron, '41, Wins First Place In Finals Of Stratton Prize Contest

PRIZE WINNER



David P. Herron, '41

Embassy Attains Record Attendance At Annual Lecture

Dr. Stidger's Address On Great Americans Has Personal Touch

With attendance increased 160 per cent over last year's, the main meeting of the Fifth Annual Tech Embassy in Huntington Hall last Tuesday at 4:00 P.M. was the largest in recent years.

Dr. Stidger's address at this meeting, at which Dr. Compton presided, was an informal discussion of three men who have achieved greatness in Glee Club To Lead America. Dr. Stidger knew each of these men personally, and his casual and whimsical memories of his acquaintances with Luther Burbank, William Stout, and Henry Ford, drew many a smile from the 118 students and Professors who heard him speak.

Describes Burbank's Work

Dr. Stidger spoke of Burbank's desire to "ennoble the plants which were outcasts in nature" as most characteristic of his work. Characteristic of William Stout, designer of

(Continued on Page 4)

Folberth Named '41 Class Agent

Appointed as the Class Agent for the Class of 1941 was William M. Folberth, '41, it was announced recently. Folberth was chosen by the Alumni Fund Board. The fund, now in its second year, is an annual solicitation of the alumni conducted by the Alumni Association for the purpose of adding to the Institute's capital resources in a regular and substantial manner.

Of especial interest in the first year's solicitations is something over \$1,000 definitely ear-marked by the contributors for "student recreational" use. Since the Fund Board will not make its recommendations until after the close of the fiscal year on June 30, the disposition of these funds has not been determined.

Directly connected with the Alumni Fund is the Technology Review, which is to get a large percentage of the contributions, the first \$3.00 of each being allocated for a subscription to the magazine.

Second And Third Places Awarded Wednesday To Francis A. Regan And S. Ellis Hand

David P. Herron, '41, Course X; Francis A. Regan, Jr., '41, Course V, and S. Ellis Hand, '41, Course VI-C, won first, second, and third places respectively in the finals of the Eleventh annual Stratton Prize Contest held last Wednesday afternoon in Huntington Honorable mention went to Ward J. Haas, '43, Course VII-A.

The six finalists spoke at a convocation presided over by President Karl T. Compton, and attended by more than thirty members of the faculty and a small delegation of the student body.

Herron Discusses Synthetic Rubber

In his prize winning speech entitled 'Synthetic Rubber", Herron discussed the reltive merits of synthetic and natural rubber and pointed out the strategic importance of synthetic rubber in national defense.

Speaking on "Atomic Power", Regan, second prize winner, developed the possibility of "obtaining large quantities of energy from relatively small amounts of matter." Discussing in detail the splitting of the Uranium atom, he concluded that the day of large scale application of atomic energy was not yet at hand.

"Ears for the Deaf"

"Ears for the Deaf" was the title of Hand's talk. Speaking of the possibility of giving nearly all deaf people (Continued on Page 4)

All-Tech Sing Walker To Be Scene Of Assembly Choruses

Saturday, April 26

An "All-Tech Sing" led by the Glee Club is to be held on the steps of Walker Memorial, Saturday, April 26, from 7:30 to 8:10 P.M., according to Louis A. Iaccobacci, '42, chairman of the All-Tech Carnival committee, which is sponsoring the affair.

Camping, drinking, and Institute songs will be presented first by the Glee Club chorus under the directorship of Mr. Henry Jackson Warren. Then the entire assembly of students and their dates will join in the

The sing is being staged by the Carnival committee as an added attraction of the I.F.C. weekend. All students are invited to attend, whether or not they plan to attend the Carnival to be held immediately afterward.

Prints Due Tomorrow For Camera Club Salon

To be eligible for the M.I.T. Camera Club's second annual spring salon, prints must be submitted at the information office before 5:00 P.M. tomorrow evening. These prints will be exhibited in the Photo Service galleries from April 21 until May 3.

The four classifications into which the prints will be divided are scenes, portraits, action and candid, and tabletop. They must be 5x7 in size on 16x20 mounts. Each must be accompanied by the name, class and address of the entrant, title of the picture and division classification.

The feety

Vol. LXI

Managing Board Managing Editor ...John J. Quinn, '42
Business Manager ...Jonathan H. Noyes, '42

Editorial Board

Malcolm M. Anderson, '42 Leslie Corsa, Jr., '41 Harvey I. Kram. '42 Robert I. Kraus, '42 Frederick Kunreuther, '41 Charles D. Magdsick, '42 Philip E. Phaneuf, '42 Arthur S. Spear, '42 Maurice E. Taylor, '42 Edward F. Thode, '42 George E. Tucker, 42 Eric M. Wormser, '42

Associate Board Assistant Editors

Alexander H. Bohr, '43 Alexander H. Bohr, 4: Irs G. Cruckshank, '43 Walter C. McCarthy, '4 Bailey H. Nieder, '43 Harry Ottinger, '43

Robert P. Richmond, '43 Stewart Rowe, '43 Robert J. Schaefer, '43 S. Joseph Taukoos, '43 John F. Tyrrell, '43

Business Associates

Edward F. Czar, '43 Warren E. Foster, '43 William G. Louden, '43 John W. McDonough, Jr., '43 A. Donald Moll, '43

Staff Assistants Burton S. Angell, '43 Morris H. Rosenthal, '43

Offices of The Tech

News and Editorial-Room 3, Walker Memorial, Cambridge, Mass Telephone KIRkland 1882 Business-Room 301, Walker

Telephone KIRkland 1881 SUBSCRIPTION, \$1.50 Per Year

Published every Tuesday and Friday during College year, except during College vacation. Entered as Second Class Matter at the Boston Post Office

> REPRESENTED FOR NATIONAL ADVERTISING BY National Advertising Service, Inc. College Publishers Representative 420 Madison Ave. New York, N.Y. CHICAGO . BOSTOR . LOS ARGELES . SAN FRANCISCO

Member **Associated Collegiate Press**

Distributor of Collegiate Digest

News Night Editor: John A. White, '44 Sports Night Editor: Gardner H. Sloan, '44

THE OLD MUST GO

Since progress is the process of discarding something which has lost value for something with greater usefulness, we think that action should be taken in the case of the little known Student-Faculty Committee.

Claiming the distinction of being a subcommittee of the Institute Committee, with its chairman a full fledged member of the student government, the Student-Faculty Committee should be a live wire organization with many accomplishments to its credit. However, the committee has met but once this year. And for all intents and purposes, nothing was gained at that meeting.

To show the sad condition of the committee: in the near future a chairman for next year will have to be appointed. Two Juniors, present members of the committee, will be available for that position. However, the veteran Junior member also happens to be the president-elect of next year's Senior class, which automatically renders him ineligible. This leaves the other Junior member of the committee, whose service record on the committee adds up to attending this year's one meeting. If this member should become ineligible for any reason, the chairman of the Student-Faculty Committee for next year would have to be a newly appointed member with the honor of never having had a meeting to attend.

This indicates poor organization to us, and on this basis alone the committee should be open to question. In addition to this, the lack of any constructive contribution worth noting makes definite action imperative.

The main fault with this committee does not lie with the members, but with the power and opportunities entailed to it. In essence, the committee functions as a bull session between a few students and a few professors, each with only the power of suggestion, which power has proved to be in name only.

The committee should be widely publicized, with concrete evidence of their work and what they can do, so that students with legitimate complaints or constructive criticism will have the opportunity to present their ideas freely with the knowledge that something will be done about it.

As it stands now, the Student-Faculty Committee has less of a right to Institute Committee representation than the I.F.C. Either the committee should be made a workable organization or it should be allowed to die a natural death. Immediately!!

THE INFIRMARY SCORES AGAIN

Last night the Medical Department announced a wide extension in its services toward safeguarding Technology health including the introduction of emergency ambulance and resuscitation facilities.

In addition to these added services, schedules have been rearranged so that doctors are in attendance at the infirmary at all hours during the day instead of just limited periods as in the past. Telephone installations have been made so that the medical department officials, doctors, and nurses may be reached directly without the necessity of first calling the Institute.

Special cards have been drawn up containing information about emergency instructions and procedure which are to be distributed to all the fraternities, dorms, and Institute buildings. The Medical Department's aim is to publicize the Infirmary so that a student's first thought in time of stress will be to come to or call the Infirmary. Medical aid takes precedence over social or legal aid.

We think that the Medical Department deserves the thanks of the student body and the Institute in general; not only for these newly assumed tasks but for the continued increase in the medical care provided Technology members. Instead of complaining about being over-worked, the department goes out of its way hunting more and better ways to protect our physical well-being.

Speaking for Technology as a whole, we wish to take this opportunity to publicly thank the Medical Department for their work in our behalf. They have proved once more that they are A-1 in time of peace as they were in time of war with the grippe this fall.

POLICEMAN!!

By this time classes in Building 1 must be hardened to the almost daily crash and bang that occurs at the intersection of Memorial Drive and Massachusetts Avenue. We are sure that Institute students do not object to the fact that property is destroyed and people may be hurt, since that is all part of this hard game called life. But we are just as certain that they do object to their economics, applied mechanics, and similar subjects being continually interrupted by these incidents.

Even at the busiest time of the day, there is rarely ever any traffic supervision at this intersection. If this is to be the regular rule, some sort of traffic light should be installed. Should this prove to be impractical, some system of traffic supervision should be arranged for the rush hours.

Of course, this matter is not one directly connected with the Institute, being entirely in the hands of the Metropolitan District Commission. However, Institute authorities have every right to ask the MDC to institute some system which would help to prevent the congestion and frequent accidents that occur at this spot.

While on the subject of traffic regulations, the point arises as to what is going to happen to parking facilities with the erection of the new chem lab on the ground that served until so recently as a parking lot. Even before this, parking space had become rather limited with the increased activity at the Institute.

We think that the Institute should request the local authorities to remove the No Parking restrictions from Massachusetts Avenue and Memorial Drive. As far as we can see, there is no vital reason why these areas should be kept clear. The road is perfectly wide enough to accommodate four lane traffic with the parked cars as it can without, and there is usually at least one car violating the law which defeats the whole purpose anyway.

As it stands now, the law enforcement is sporadic so that after a week of no enforcement all of a sudden everyone has a parking ticket. This is not fair to the student and doesn't keep the street clear of parked cars. At any rate it is a problem that the Institute could tackle to the benefit of those with parking worries.

For Boys To Play

Into "Bill" Carlisle's office for the Emerson, Colby, Chandler, past two weeks have been pouring letters from all over the country. With some thousand invitations sent out to the Seventh Annual Walker Assemblies Ball the dance committee expects nearly seven hundred to be present tonight in Morss Hall.

Generally conceded to be one of the most important social events of the year the Assemblies Ball of tonite will draw large numbers of socially inclined Institute men in addition to the numbers coming from out of town.

Arriving by airplane this morning at 8:30 is Miss Grace Roberts of Long Island who will be at tonight's dance with Irving Koss, while among others expected to arrive by air sometime today are Miss Karla Hummel and Miss Marcy Graber.

Prior to the dance a reception will be held for the committee and guests of honor and when this is over guests will be received in Litchfield Lounge Heading the receiving line will be Mrs. Karl Compton who will have plenty of assistance from wives of other faculty members present.

Don Gahan and his orchestra will provide the music for this evening. Gahan, his orchestra and their auxil iary entertainment, the "Three Fluffer ettes", have played at a large number of Technology affairs this year, but signing up for the Assemblies is indeed a large feather in his cap. The Three Flufferettes, who are heard regularly over local Boston radio stations will, as usual, be along to provide vocals and merriment.

As always the student staff spon sored entertainment during the inter mission remains a dark secret, but if past years are a criterion the cloak of secrecy merely adds further excitement to what is generally the outstanding feature of the evening.

In addition to the out-of-town guests nearly every girls' school within driving distance of Boston will have representatives at this evening's affair.

Manor, Wellesley, Radcliffe, Simmons, music is over...

Wheaton, etc.

I It's "party night" at the Theta Delta Chi House tonite also. Jim Carmody and his band will play at the Memorial Drive fraternity house as the Theta Delts let loose for their summer formal. These boys don't go in too frequently for this dance stuff but when they do it is well worth waiting Principal theme of tonight's affair will be "fun" and as usual there is no danger of a stuffy time at this house. It's also rumored that the lads might open up their roof, if the weather is right, for moonlight dancing-or something.

On Saturday nite the Sigma Alpha Mu's are also planning a dance but no definite information had reached us by last nite.

Our advanced psychologists say the movies are worthwhile if only because of the wonderful opportunity they afford for complete mental relaxation. And as happens periodically, Boston this week-end offers several very attractive pictures for the tired, strained mentality of the Technology student.

First on our list at anytime is the silver voiced Deanna Durbin and she's in town this week at the Keith Memorial playing in "Nice Girl?". The recently married Miss Durbin is apparently finished playing the part of a callow adolescent ill with calf love and goes to town in a big way.

At the State and Orpheum from Saturday on will be Judy Garland, Hedy Lamarr, and Lana Turner-all in the same picture - wheeee - "Ziegfeld Girl". This is a follow-up on the recent picture "The Great Ziegfeld" and is incidentally, more about the life of the man whom we consider the first of the great "Entertainment Engineers".

In Technicolor and at the "Met" are Alice Faye, Don Ameche and the 'Latin Bombshell" Carmen Miranda in 'That Night in Rio".

Incidentally, and we almost forgot, the Glee Club is having a joint concert with the Wellesley songstresses Saturday nite to which everyone is Arriving by less elaborate means cordially invited. If you dress for it, than airplane will be girls from Pine you may stay for the dance after the



A Long Walk

Two Course III lads, Class of '42, were nearly left waiting at the gate one night. Highly elated upon securing two lovely (as they assured the Lounger) Wellesley dates, they headed to trip the light fantastic at the S.A.E. Longwood Towers dance. Only one fact remained in darkness. They had failed to read The Tech to find out where the dance was.

Consequently, they ended up at the S.A.E. house entered upon finding the door unlocked, climbed the stairs, commenting that they must be early since no one else had yet arrived. Luckily they ran into a lone individual on the second floor or no telling how far they might have gone. Cheerfully accosting this solitary male, they asked where they should leave their wraps. Quite a few sheepish looks were exchanged upon the retort, "It'll be a long cold two mile walk without your coats."

Pride or Prejudice

We are at a loss to explain the following incident that occurred at our sacred portals recently: An irate gentleman came a storming in, escorted by a sweet corn-fed lass,

Dorm Days

One Thursday evening recently, a stranger from another college came visiting a friend of his in the Tech dorms. Finding from the dorm office catalogue that his acquaintance was a residence of Goodale, he naively asked one of the dorm office by-standers where Goodale Hall was. "Goodale 👹 Hall?", repeated the dorm man in conscientious bewilderment, "Oh," he exulted a moment later, "you mean Goodale. It's over there."

Myers' Rules of Order While presiding at a recent meeting

of the M.I.T.A.A., Hon. Joseph H. Myers rendered this startling decision: "Since no candidate has received a majority, if it is the will of this body. the man with the lowest number of votes will be dropped from the ballot; if not, that's the way it will be."

Harvard Ingenuity?

Recently we heard that the Harvard crew spent a Saturday afternoon clear ing ice off the river in order to have a clear stretch of water in which to practice. Two of the boys very foolishly cut off the cake of ice on which they were standing, and promptly went floating off down the river.

We knew that Technology had a good crew this year, but we never thought that Harvard would be 50 eager to continue the "imaginary" rivalry that they would jump the gun with their practice by rowing around on ice cakes.

Now We Know

The Professor in charge of one of our more popular (sic) Junior subjects recently admitted, "Your final mark evidently his daughter. The choleric in -. - bears no direct relation to papa demanded: "Where's the Dean's your quiz average except that it is all

Sixteen Grapple For Mat Titles In Finals Today

Wednesday, Thursday See Eliminations In Eight Divisions

In the class finals of the Intramural Wrestling Tournament, sixteen men will struggle for the eight crowns today in the Hangar Gym. The finalists reached the championship round by virtue of wins in Wednesday's and Thursday's preliminary stages.

In the 135-pound class Tony Fiorentini, who defeated Wood Wednesday, lights Clark in the class finals tomor row. Also in the finals Friday Yao Chang will take on any challenger in the 121-pound class. Alan Milman will be paired against a fellow 128-pounder, Gillooly, for the title in that class.

Patterson vs. Damsgaard

Patterson, who topped Vizbara Tuesday, will fight for the crown of the 145-pound class against Damsgaard. Either Brad Torrey or Barry will take on Bill Botten, who has already defeated Dunn of the 155-pound class.

Bessen and Phillips were defeated Tuesday by Gardner and Lew Ozimek respectively, and the latter two will in turn fight for the championship in the 165-pound class. In the 175 pound finals McCandliss will meet Masnik, who topped Scott yesterday. Mayer of the heavies, having already defeated Pete Volanakis, will be paired against Eberhard Friday for the heavy weight crown.

Beaupre May Be Lost For Opener

Line-Up Announced For Baseball Game With Tufts On Monday

Postponed until next Monday, the season lid-lifter for the Tech Independent baseball team against Tufts Jayvees may be played without the services of captain-coach Ed Beaupre. Beaupre sprained his ankle Wednesday on the uneven surface of the new field behind Alumni Pool. He is hoping to be back in tip-top shape for the inaugural game on Monday.

Although nothing is known about the Jumbo team, Beaupre announced the starting Beaver batting order as: Sadler - 2nd base, Kusch - short stop, Marakas — first base, Beaupre ((')-pitcher, Foster-left field, Meny -center field, Artz-third base, Koszlyla — right field, Christison catcher.

If Beaupre is unable to play John Bone will take over the pitching chores and bat ninth in the lineup. An intersquad practice game will be held this Saturday at 2:30 on the Coop Field.

Netmen Scheduled To Meet 7 Foes

A schedule of seven matches faces the varsity tennis squad, Coach Jack Summers said at the Tennis rally last night at 5:00 P.M. in Room 1-190. At the same time he said that prosnects were good inasmuch as veterans Howie Samuels, Dave Herron, Phil Freeman, and Maurce Katz are re-

The seven match schedule consists of five meets at home, one at Harvard, and another abroad. The first of the season is set for Saturday, April 26. with the Brown Bears offering the opposition. Teams on the schedule include B.U., Dartmouth, Williams, W.P.I. Harvard, and Rhode Island.

Frosh candidates as well as varsity material attended last night's rally to discuss team activities. All men trying out filled out eligibility cards. The tournament schedule begun last | fall is to be resumed in the near

NEWLY ELECTED COMMODORE



Thomas T. Crowley, '43, recently elected commodore of the M.I.T. Nautical Association, is shown broadcasting a message from the microphone in the Sailing Pavilion to dinghles in the Charles Basin.

Eight Schools Will Race For Owen Plaque Sunday

Coe, Knapp To Carry Technology's Colors Into Second Regatta On Charles Basin

Eight, and possibly eleven, Eastern colleges will compete for the Owen Plaque next Sunday on the Charles River Basin in the second intercollegiate meet of the season in the local

Skippers Jerry Coe and Dick Knapp are to represent the Beavers against two crews from each of the following schools: Harvard, Princeton, Yale, Pennsylvania, Brown, Coast Guard, and Navy. Northeastern, Tufts, and New Hampshire, who have not entered as yet, may also take part.

Owen Plaque Is Prize

Going to the first place team wil be the Owen Plaque, named in honor of Professor George Owen of the Naval Architecture department. The Plaque is a model of a boat designed by Professor Owen.

Formal spring races are scheduled for next Saturday. Any racing skipper may compete in one of two classes. Undergraduates will race for the Hayden Trophy, and graduates, for the Charleton Trophy.

Boxers, Matmen Combine Banquets

A combined banquet for the boxing and wrestling teams has been planned to take place at Durgin Park Restaurant at 6:30 P.M. Wednesday, April 23. The group attending the dinner will meet at the Barbour Field House at 5:00 and will proceed en masse.

Tom Rawson, boxing coach, will present the boxing awards, and Joe Rivers, wrestling coach, will make the wrestling awards. The dinner and subsequent program is open to any one connected with either sport.

Stickmen Face **Tufts Tomorrow** On Briggs Field

Frosh Defeat Andover 8.5. **Break Tradition**

The lacrosse team is to face a Jumbo contingent tomorrow at 2:30 P.M. on Briggs Field. The tentative lineup is (G.) Hooper, (P.) Given, (CP.) Riehl, (1st Def.) Dunwoody, (2nd Def.) Evans, (C.) Sibley, (1st A.) Gander, (2nd A.) Hill, (I. H.) Leader, (O H.) Rapkin.

The lacrosse men were blanketed by a strong Boston Lacrosse Club contingent this Tuesday by a seven goal quilt. The small end of the score was compiled by Gander, Leader and Evans, each of whom scored in the 10-3 defeat.

Precedent Broken

Breaking tradition the Tech freshman lacrosse team traveled to Andover last Wednesday and beat the Blue team to the tune of 8-5. Pleased with the victory Coach Maddux made the statement that the Frosh had a promising team and, with concentrated practice, should turn in a good seasonal record.

Goalie Grant starred in the net and handled the somewhat inexperienced defense well, while the attack turned in a fast, hard-hitting game. The scoring was as follows: Schnell (2), Heckel (2), Cahoon (2), Jevon (1), Kennelly (1). Al Heckel was elected captain and led the team to victory from his outhome position.

Golf Match Postponed

The golf team's season opener with Amherst has been postponed from Friday, April 18, to Monday, April 28, an announcement from the M.I.T. A.A. office said last night.

SANDWICH or DINNER

EAT ON THE CAMPUS

WALKER DINING HALLS

Track Tryouts Are Tomorrow

Handicap Meet Will Be Basis Of Team Choices

With their first meets only a week hence, varsity and frosh trackmen will attempt to qualify for positions on their respective squads by their performances in a handicap meet tomorrow on Briggs Field. The varsity thus chosen is to meet Brown on April 26, and the frosh will face Governor Dummer on April 25.

Coach Oscar Hedlund says that the varsity turnout this year is larger than any he has ever seen in his many years of coaching at Tech. Bob Bowie, field events mentor, is also pleased with the turnout in his divi-

List of Favorites

Captain Lew Jester is expected to star in the hurdles event; Rudy Hensel, Larry Stewart, and Sid Hall in the dashes; and Gene Brady and Bob Miller in the longer runs, Bob Ford in the broad jump and John Nagle in the high jump with Sexton in the javelin event also promise good performances.

Among the outstanding freshmen are Bob Meny, Cavicchi, and Hammarstrom in the dashes; Bavicchi in the shot put; Wallace and Adams in the high jump; Amrhein in the broad jump; and Joseph in the distance

The events to be contested are the 120 yard high hurdles, 220 yard low hurdles, 100 yard dash, 220, 440, 880, and the one and two-mile runs. In the field category there will be the broad jump, high jump, shot put, pole vault, hammer throw, discus, and the javelin throw.

Beaver Key Hoopsters Headed By Dekes

With two games left to play in the round robin of the Beaver Key basketball tourney the Delta Kappa Epsilon quintet has a chance to leap ahead of the other teams, Senior A, 5:15 Club, and Phi Mu Delta, in the standing. The Dekes play the 5:15 Club Tuesday and follow later with a game with man, Nagy, Picton, Floden, Nicolait, Phi Delta.

The standing of the teams to date is Senior A won 2 and lost 1, Phi Mu Delta lost 2, Delta Kappa Epsilon undefeated in one game, and the commuters with a win and a loss. From the past showing, it is expected that a three way tie will result between Senior A, 5:15 Club, and the Dekes.

Beaver Briefs

By Bailey Nieder and Harry Ottinger

Sunday's dinghy races will be the first of a new annual event to be run off in honor of Professor George Owen. longtime friend of sports at the Institute. Professor Owen designed Tech's dinghies as well as the new boats for the Community Sailing Association.

The competition this weekend is invitational, with teams from the larger and older Eastern colleges and service schools to be represented. Sunday's race will be a good preliminary to the Boston Dinghy Club Challenge Cup race which will be held a week later. (Continued on Page 4)

Light-weight Crew Is Forty Pounds Over Weight Limit

"First Frosh Fifties Stroked By Stewart Are Good" Says Pat

"The varsity 150's are in the best of form but they are forty pounds overweight," stated Pat Manning, lightweight crew coach yesterday. "They took off 171/2 pounds on their last workout but today they were back again at the same weight." The first eight is stroked by Boise, with Howell, Wagner, Caldwell, Maples, Heinz, Mc-Cord and Engels filling the seats behind him, and Ketchledge as the cox.

The first freshmen 150 is stroked by Stewart, with Wade, Carpenter, Matthews, Vallone, Corwin, Benepe, and Chamberlain as bow; Loughman is the cox. "All men in this crew are good," stated Pat.

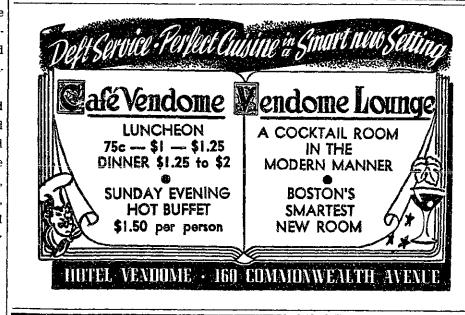
Norman Promoted

Vallone will be replaced in the future by Norman, the stroke of the second crew, which consists of Nor-(Continued on Page 4)

> 15% Discount on Presentation of Your Registration Certificate We Call For and Deliver

DUTCH CLEANERS

PHONE—TROwbridge 5662 One-Day Service At Slight Extra Cost



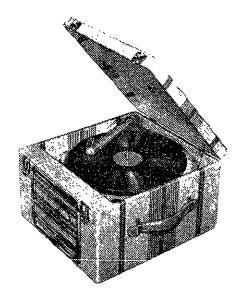
SEE THIS

MAGNAVOX

Portable "Playfellow"

Available A C-D C

With convenient space for carrying records



BOSTON MUSIC COMPANY

116 BOYLSTON STREET

HANcock 1561

(Continued from Page 1)

plained the close parallels between

the Scientific and Engineering educa-

Fields of Interest Vary

Course Counselling

CALENDAR

FRIDAY, APRIL 18

5:00 P.M. Wrestling Tournament—Hangar Gym. 6:30 P.M. Physical Society Revue-Dutch Room. 10:00 P.M. Assemblies Ball-Walker Memorial.

SATURDAY, APRIL 19

2:15 P.M. Radio Society Trip Leaves-Walker Steps. 5:00 P.M. Camera Club Salon Prints Due—Information Office. 8:15 P.M. Musical Club's Concert-Morss Hall.

Infirmary

(Continued from Page 1)

department's service has been enlarged by the installation of additional telephone facilities, making it possible to reach medical department officials, light verse and poetry. doctors or nurses directly.

Assurance Is Aim

"Our object," Dr. Morse said, "is to make the service of the medical department so complete in all situations that the first thought of anyone connected with the Institute would be to call 'Homberg Infirmary' with the assurance that, as the center of the Institute's medical activities, we are thoroughly equipped to take complete charge in case of illness or accident."

The director of the medical department is assisted by four clinic physicians, a pathological laboratory physician and a staff of graduate nurses. A graduate nurse is on clinical duty in the first aid room of the Homberg Infirmary on the first floor from 8:30 A.M. to 5 P.M. (Saturday 8:30 A.M. to 1 P.M.). The clinical physicians are present in the Medical Department in rotation continuously from 8:30 A.M. to 5 P.M. (Saturday 8:30 A.M. to 1 P.M.). Outside clinic hours a physician is on call for prompt service at all times-days, nights, Sundays and holidays, and the usual X-ray and laboratory facilities are always available. The Infirmary Hospital on the third floor is open twenty-four hours daily throughout the year with a staff of graduate nurses, so arranged that a nurse is on duty at all times day and night including Saturdays and holidays.

Equipment Is Added

In order to assure medical service which will meet the demands of all emergencies, the Medical Department has added to its service ambulance, pulmotor and portable resuscitation units which are on call for prompt use at any time in case of water or electrical accidents. Fortunately we seldom need such equipment, for under the safety measures required in our laboratories and in sports, accidents at Technology are comparatively rare.

A special card with emergency instructions and information is being printed for the telephones, desks, bulletin boards, offices and rooms in the fraternities, dormitories, and Institute

Magoun

(Continued from Page 1) primarily for the Senior Class, admission will be granted to all.

Subjects Listed The series of lectures have for a general topic "Marriage Problems in a World at War", and are to be presented on April 22, April 29, May 6, and May 13 in 10-250 from 4 to 5 and again from 5 to 6 P.M. The titles of the last three talks have been announced as "The Value of Conventions", "Emotions and the War", and "Good Method". All the lectures have been scheduled by Charles C. Holt, '43. Meetings Division of the T.C.A.

Walton Lunch Co.

Morning, Noon and Night You will find All Tech at 78 Massachusetts Avenue CAMBRIDGE

QUICK SERVICE APPETIZING FOOD POPULAR PRICES

Quality First Always

THAT'S WALTON'S

1080 Boylston Street Convenient to Fraternity Men

Embassy

(Continued from Page 1)

the first all-metal airplane and first to place the motors on the leading edge of the wing, was his interest in

Henry Ford, first chief executive of the Ford Motor Corporation, he described as one of the most sentimental men he knew. Mr. Ford still carries a dollar bill which, fourteen years ago, a poor boy (now an executive in Ford Motors) repaid him out of his first wages from a job which Mr. Ford had secretly given him after lending him the dollar.

Fraternity Participation Enthusiastic

"The fraternity participation in this year's Embassy was enthusiastic", was the report of Malcom M. Anderson, '42, Chairman of the Steering Committee that gained the cooperation of every fraternity and the Student House.

bull session dinner at which Dr. Charles E. Butler spoke, thirteen were present. The Graduate House dinner in the Dutch Room at which Dr. Albert C. Dieffenbach spoke was attended by 20.

Largest of the non-fraternity dinner groups was the 5:15 Club dinner in the club room at which Father J. F. Murphy spoke. Thirty-five members were present.

Crew

(Continued from Page 3)

Pietsch, van Ravenswaay and Dennehy. Rockett is the cox. Brainsby, the exstroke of this boat, is out for the week under observation for an appendectomy.

In the time trials held on Wednesday the Varsity did the mile and threequarters from the boathouse downstream under choppy conditions in nine minutes and forty-three seconds. Commenting on the condition of his charges Coach Bob Moch said that this was one of their off days and should not be used as any criterion of their future performance. Coxed by Wengenroth, the varsity is unchanged since last published.

Frosh Do Fairly

McMillan stated that the time his men took to do the Henley was 7:12.0, which was a fair performance. There were no changes in the first frosh boat, but the second boat is stroked by Thiede, with "Superman" Sebell, brother of "Stretch" Sebell, in the Varsity boat of '37, as seven.

Of prime importance are the differences in fields of interest which must be considered in choosing one's course, continued Professor Prescott. The prerogative of changing one's mind must also not be neglected. Dean Prescott advised a self-analysis which considered desires, ambitions, aptitudes, likes, dislikes, and the future" for, he said, "you should think whether you would like living with your work a few years hence".

Explains Previous Policy

Dean Moreland explained the previous policy followed by the Institute whereby entering freshmen were required to at least state preference in course selection. "With seventeen courses plus various options to choose from, divisions between courses have become exceedingly fine", he explained, and continued, "lack of knowledge about requirements and needs makes this counselling helpful".

Boit Contest

(Continued from Page 1)

stress is laid on the quality of the work. In last year's contest, four At the Dormitory and Senior House prizes were awarded to each of the classes, \$65.00 for the Class of 1942 and \$70.00 for the Class of 1943.

> All papers submitted will first be given a preliminary judgment by a committee composed of Professor Paul C. Eaton, Chairman, Mr. Peter Rutter, Mr. Duncan S. Ballantine, Mr. Paul M. Chalmers, and Mr. John B. Rae, all of the English department.

Judges Announced

After this preliminary selection, Professor John E. Burchard, '23, Director of the Bemis Foundation, Mr. Henry B. Kane, '24, Director of the Alumni Fund, and Professor John, T. Rule, '21, Head of the Department of Graphics, will act as final judges in selecting the prize winners. They will determine the number of winners and the amount each is to receive.

Boit, Dalton, and Church

89 BROAD STREET **BOSTON**

INSURANCE OF **ALL KINDS**

"THE SLIDE RULE OF FLIGHT EFFICIENCY"

Learn To Fly With—

E. W. WIGGINS AIRWAYS, INC. SCHOOL OF AVIATION

United States Government Approved

Contractors to the United States Government in training C.P.T. students for the following colleges in the New England territory:

Massachusetts Institute of Technology Harvard University Boston College Northeastern University

Middlesex University Brown University Providence College R. I. State College

30 C.A.A. Re-Rated Instructors

We cordially invite you to visit our Airways Gift Shop

Special Student Rates To M.I.T. Men

BOSTON MUNICIPAL AIRPORT

East Boston, Mass.

EASt Boston 2030

Stratton Prizes

(Continued from Page 1)

the power to hear, Hand examined the various hearing aids that are now available on the market. Haas, whose talk received honorable mention, discussed the nature of "Plant Hormones" and their possibilities in advancement of agriculture and horticulture.

President Compton, as chairman of the meeting, introduced the speakers and spoke of the interest the late Dr. Samuel W. Stratton had shown in encouraging public speaking. The Stratton Prize Contest, established in 1930 in his honor, is open to all undergraduates. The winners are selected each year on the basis of excellence in the presentation of oral reports on any subject of technical interest.

Judges of the finals were Mr. R. D. Booth of Jackson and Moreland, Consulting Engineers; Mr. Franklin T. Kurt, Principal of Chauncy Hall School, and Mr. A. Warren Norton, Manager of the Christian Science Publishing Society.

Beaver Briefs

(Continued from Page 3)

The future of the lacrosse team seems to be reasonably secure judging from the freshmen's 8-5 win over Andover last week. The '44 squad turned the trick for the first time in Institute his-

Last year the tables were turned to such an extent that the Andover coach had to tell his men to take it easy during the second half of the game. He permitted only those team members who had not scored in any previous game to shoot at the goal.

Shaw To Join In N. Y. Conference

As president of the T.C.A., W Hoover Shaw, '42, will travel by boat to New York this weekend to par. ticipate in a number of meetings with readers of several of the racial groups represented in the city. He is taking the boat from Providence with other leaders of Christian Associations and Church Groups in the Boston Area at 8:00 P.M. Friday.

On the schedule is a discussion "The Negro and National Defense" to be delivered by Mr. Channing Tobias, senior secretary of the Col. ored Department of the National Council of the Y.M.C.A. and one of the prominent negro leaders of the country. The group will visit the Municipal Lodging House, Knickerbocker Village, and the Henry Street Settle ment Saturday, and will have supper in Chinatown's Port Arthur Restaur ant, where some Chinese students will speak on the problems facing Chinese young people in America.

On Sunday, after attending the Riverside Church, the group will visit the International House before board. ing for home.

The First Church of Christ, Scientist

Falmouth, Norway and St. Paul Sts.

Sunday Services 10:45 a. m. and 7:30 p. m.;
Sunday School 10.45 a. m.; Wednesday avening meetings at 7:30, which include testimonies of Christian Science healing.
Reading Room — Free to the Public, 331 Washington St., opp. Milk St., entrance also at 24 Province St., 428 Boylston Street, Berkeley Building, 2nd Floor, 60 Norway St., corner Massachusetts Ave., Anthor-Massachusetts Ave., Anthor-

Massachusetts Ave. Authorized and approved literature on Christian Science may be read or obtained.

The Massachusetts Institute of Technology

CAMBRIDGE, MASSACHUSETTS

THE MASSACHUSETTS INSTITUTE OF TECHNOLOGY offers the following Professional Courses:

> SCHOOL OF ARCHITECTURE City Planning Practice

Architecture

City Planning

SCHOOL OF SCIENCE Biology and Public Health Options: Biology

Biology and Public Health Industrial Biology

Biophysics & Biological Engineering

Chemistry General Science

Mathematics

Public Health Engineering **Physics** Options: General Physics

Applied Physics

Options: Geology

Mineral Resources

SCHOOL OF ENGINEERING

Geology

Aeronautical Engineering Building Engineering and Construction

Business and Engineering Administration Options:

Engineering based on Physica! Sciences Engineering based on Chem-

ical Sciences Chemical Engineering Chemical Engineering Practice Civil Engineering

Electrical Engineering, including

Illuminating Engineering Electrical Communications Electrical Engineering-Cooperative Course General Engineering Marine Transportation Mechanical Engineering Options:

Automotive General Materials and Design Refrigeration and Air Conditioning Textile

Mechanical Engineering-Cooperative Course Metallurgy

Naval Architecture and Marine Engineering Sanitary Engineering

Each of the above undergraduate Courses is of four years duration, with the exception of Architecture, City Planning, Biophysics and Biological Engineering, and the cooperative Courses in Electrical Engineering and in Mechanical Engineering, which extend over a period of five years, and City Planning Practice which covers a period of six years. In addition to the Bachelor's degree, the above five and

six year Courses, with the exception of Architecture and City Planning, lead also to the Master's degree. Graduate study, leading to the Master's and Doctor's degrees,

is offered in Ceramics, Meteorology, and in most of the above professional Courses.

A five year Course is offered which combines study in Engineering or Science, and Economics. This leads to the degree of Bachelor of Science in the professional field, and to the degree of Master of Science in Economics and Engineering or Economics and Science.

The Summer Session extending from June to September includes many of the undergraduate subjects given during the academic year.

For information about admission, communicate with the Director of Admissions.

Any of the following publications will be sent free on request:

Catalogue for the academic year

Summer Session Bulletin

Educational Opportunities at the Massachusetts Institute of